



Docket 81360RLW
Customer No. 01333

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Nathan D. Cahill

POPULATION MIXTURE MODELING
WITH AN INDETERMINATE
NUMBER OF SUB-POPULATIONS

Serial No. 09/833,377

Filed 12 April 2001

Group Art Unit: 2623

Confirmation No. 3771

Examiner: Wesley J. Tucker

I hereby certify that this correspondence is being deposited
today with the United States Postal Service as first class
mail in an envelope addressed to Commissioner For
Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Anita Marie Barker
Anita Marie Barker

March 7, 2006
Date

Commissioner for Patents
P.O. Box 1450
Alexandria, VA. 22313-1450

Transmitted herewith is an amendment in the above-identified application:

☒ No additional fee is required.

☐ The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		* HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	34	MINUS	34	0	X 50	\$0
INDEP	4	MINUS	4	0	X 200	\$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
					TOTAL	\$0

* The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

☐ Please charge American Express Credit Card (see attached form PTO-2038) \$0.

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☒ The Commissioner is hereby authorized to charge payment of
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☒ Any additional filing fees required under 37 CFR 1.16.

☒ Any patent application processing fees under 37 CFR 1.17.

(For Extensions of Time and other Petitions to the Assistant Commissioner)

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Attorney for Applicants
Registration No. 30,700



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AMENDMENT

In response to the office action mailed September 7, 2005, please amend
the above-identified application, without prejudice, as set forth below:

Amendments to the Claims are reflected in the listing of claims which begins on
page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.